RECEIVED CENTRAL FAX CENTER

JAN 1 3 2006

PTO/SB/17 (12-04)
Approved for use through 07/31/2008, OMB 0851-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Univer the Pagerwork Reduction Act of 1995, no persons are required to restand to a cultoring of information unless it displays a valid DMB control number

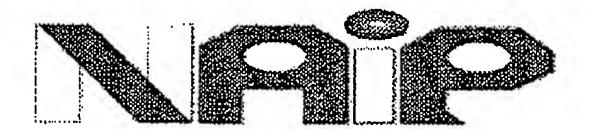
Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).				Complete if Known						
FEE TRANSMITTAL			Application Nur	mber	nber 10/604,357					
l LEC		·	•		Filing Date		07/14/2	2003		· · · · · · · · · · · · · · · · · · ·
	For F	Y 20) 05		First Named In	ventor	Chun-N	/ling Hsu		
Applicant	tains small entits	nistus	See 37 CFR 1.27		Examiner Nanu	e	DIEP, N	AHT MOH	NH	No. of the second
					Art Unit		2613			
TOTAL AMOUN	VT OF PAYMENT	(3)	180.00		Attorney Docke	t No.	PMXP()161USA		
METHOD OF	PAYMENT (ch	sck all 1	that apply)	·						
Chuck	Credit Card	\square_{M}	loney Order	JNOI	ne Other (1	plense ider	ntify):			
Deposit A	ccount Deposit	Account	Number: 50-310)5	Deposit A	ccount Nar	me: North	America Intell	ectiel Pro	perty Corp.
			ecount, the Directo							
₩ CI	narge fee(s) indic	ated bei	CW		Charg	e fec(s) l	ndicated	below, except	for the fil	ing fee
[V]C	narge any addition	al fee(s	s) or underpayment 7	s of le	e(s) Credit	t any ove	rpayment	3		
WARNING: tororm	ation on this form	may bed	7 some public. Credit d	and in	formation should n		•		e credit ca	rd
FEE CALCUL	uthorization on PT	J-2038,					•			
		ANDE	XAMINATION F	FES		·-····································			· · · · · · · · · · · · · · · · · · ·	
" DAGIOTIE		ING F	EES		CH FEES	EXAM	MATION	I FEES		
Application	Type Fee	7.	nell Entity Fee (\$)	Fee (\$	Small Entity Fee (\$)	Fee U	Small	Entity	Foos Pai	(2) b)
Utility	30	•	150	500	250	200	- 44.7.9		L. SERGLA . U.S	<u>M.14-1</u>
Design	20	0	100	100	50	130	6	***	49 0000 00000000000000000000000000000000	
Plant	20			300	150	160		0 -		
Reissu e	30	0		500	250	600	30			- Edhadadri sud
Provisional	20	0	100	0	0	0		Ů _		
2. EXCESS CI			•		*	_		_	8	mell Entity
Fuch claim over		lettan a	unah Almina mema	M and	l mana khan in kil				Fee (\$)	Foo (\$)
Each independe	ent claim over 3	or, for	each claim over 2 Reissues, each i	ស មាល ជាល់ខាស	i more usan in u mdent claim me	ic origin ire than	in the or	l ioinal notent	50 200	25 100
Multiple depend	dent claims	,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			oro wibir	111 (110 ())	Agmat pawtit	360	180
Total Claims		Cialma	Fce.(\$)		Paid (\$)			lent Claims		
HP « highest num	or HP =	ald for it	greater than 20			Fee	(\$)	Fee Paid (<u>\$1</u>	
Indep. Claims	Extra	laims	Fee (\$)	Fee F	Paid (\$)				-	
A A STATE OF THE PARTY OF THE P	or HP w	entelo	x ====================================	3	 -					I
3. APPLICATION										
If the specific	ation and draw	ngs ex	ceed 100 sheets	of par	oer, the applicat	ion size	fee due	is \$250 (\$12:	5 for sma	ll entity)
Total Shaoi			fraction thereof.						_	
	100 =	Sheets			h addiffonal 50 o (round up to a w			Fee (\$)	F08 F	<u> </u>
4. OTHER FEE	(S)						,	- 	Foot	Paid (\$)
	•	\$130	0 fcc (no small e	ntity d	liscount)				<u> </u>	14,0 (4)
Other: Subm	nission of informa	tion Dis	closure Statement						18	00.00
UBMITTED BY										
ignature	1017		20 4 Jan 118		tegistration No.	41,526		Telephone 3	02-729-	1562
lame (Print/Type)					Attomey/Agent)	10 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -		Date 1/13/	<u> چوپ سسسستيم</u>	- 1- 4 Ep.

This collection of information is required by 37 CFR 1.138. The information is required to obtain or rotain a benefit by the public which is to file (and by the USFTD to process) an application. Confidentiality is governed by 36 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will very depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for inducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office. U.S. Dupartment of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS YO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Atexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

, –





JAN 1 3 2006

North America Intellectual Property Corporation

P.O. BOX 506, Merrifield, VA 22116, U.S.A.

Voice Mail: 302-729-1562

FAX: 806-498-6673

e-mail:winstonhsu@naipo.com

Customer No.: 27765

Fax To: DIEP, NHON THANH

Tel.: (571) 272-7328

Art Unit: 2613

Fax: (571) 273-8300

From: Winston Hsu, Registration No. 41,526

Serial No.: 10/604,357

Attorney Docket No.: PMXP0161USA

Subject: Information Disclosure Statement (IDS)

Total Pages: 55 pages (including cover page)

Winston Hsu 2006/01/13

PMXP0161USA0_D1_1

RECEIVED CENTRAL FAX CENTER

JAN 1 3 2006

Under the Popen	work Reduction Act of 189	5 na nawar	U.S. I	Patent and T	redemark Office	se through 07/31/2008, OMB 0651-0031 C.U.S. DEPARTMENT OF COMMERCE		
	VOID CEUTION IN THE 183	o. Hospersor	Application Number	10/60	_	it displays a valid CMB control number.		
TRANSMITTAL			Filing Date	- }	07/14/2003			
	FORM		First Named Inventor		Ming Hsu	MMM-shMM-sia saasaa aa a		
			Art Unit	2613				
(to be used for all (orraspondence after initia	l filing)	Examiner Name	DIEP,	NHON T	HANH		
Total Number of Pa	ges in This Submission	54	Attomey Docket Number	PMXF	0161USA			
		ENC	LOSURES (Check all	thát apply	7			
ا ا	Fee Transmittal Form Fee Attached		Drawing(s) Liconsing-related Papers		Appro of A	After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences		
Extension of Express Aber Information D Certifled Cop Document(s) Reply to Miss Incomplete A Reply	Final Ivits/declaration(s) Time Request Idenment Request Visclosure Statement Vy of Priority Sing Parts/ Polication to Missing Parts 37 CFR 1.52 or 1.53	Remar		ddress	(App Prop Statute Othe Delon	eal Communication to TC pal Notice, Briof, Reply Brief) rietary information us Letter r Enclosure(s) (please identify w):		
Flm Name	SIGNA		F APPLICANT, ATTO					
Simon		North	America Intellectua		rty Corpo	ration		
Signature			Whiston	both as				
Printed name			Winston H	su				
Date 1/	13/2006	Pagai Military (Inc. 1944)		eg. No.		41,526		
the date shown below	is correspondence is b irst class mail in an en	eing facsin	ATE OF TRANSMISSION TRANSMISSION TRANSMISSION TO TRANSMISSION TRANSMISSION TRANSMISSION TRANSMISSION TRANSMISSION TRANSMISSION TRANSMISSION TRANSMISSION TRANSMISSION TRANSMIS	or deposi	ted with the U	nited Status Postol Service with Alexandria, VA 22313-1450 on		
Signature	84	hen ;	Ten					
Typed or printed name	,	Byron			Date	1/13/2006		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to the (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Comments, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTQ-9199 and select option 2.

PTO/SB/08A (08-03)

Approved for use through 07/01/2006, CMB 0851-0031

U.S. Petent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Complete If Known Substitute for form 1448/PTO Application Number 10/604,357 Filing Date 07/14/2003 INFORMATION DISCLOSURE Chun-Ming Hsu First Named Inventor STATEMENT BY APPLICANT Art Unit 2613 (Use as many sheets as necessary) DIEP, NHON THANH Examiner Name Shoet 1 PMXP0161USA Attorney Docket Number

Examiner	Cite	Document Number	U. S. PATENT D	Name of Patentee or	Dones Colomba I land 144
initials*	No.		MM-DD-YYYY	Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan
- Andrews	-	Number-Kind Cody ^{2 (2 Manus)}			Figures Appear
	P. A	U8-			And the second s
		US			
	**************************************	US	An Control of the Con	**************************************	THE CONTRACT THE PROPERTY OF T
ermeremilian.		US-		V V V V V V V V V V V V V V V V V V V	
^		UŠ		**************************************	
PERSONAL PROPERTY OF THE PARTY		US-		The Administration of	
		US-		**************************************	
	· · · · · · · · · · · · · · · · · · ·				ريه ويهي وجريهم مرحوع فسنست مدينت متناهما والمستنب المستنب المستنب المستنب المستنب والمستنب والمستنب
		Us-			
		US	 	**************************************	
		US-		**************************************	
		UB-		· · · · · · · · · · · · · · · · · · ·	
1-77		US-		· · · · · · · · · · · · · · · · · · ·	
		US-		77 - 777 - 74 - 74 - 74 - 74 - 74 - 74	
		GS-		^^^A = = = = = = = = = = = = = = = = = =	
	·	ÜS-			
		US-	 		
**********		บร-			
		Us-		ad 1999 (1984 (1984 1984 1984 1984 1984 1984 1984 1984 1984 1984 1984 1984 1984 1984	

		FORE	IGN PATENT DOCL	MENTS		
Examiner Cite Initials* No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages		
	Courtry Code ⁵ Number * (Qnd Code*(# known)	MM-DD-YYYY		Or Relevant Figures Appear	Т	
	1	CN 1378750A	11/06/2002	NOKIA LTD		+
- 					77441AL-1/AAA-LA-14151 1445	† ~~
والمال المالية والمالية والمالية والمالية						
1P^	ļ <u></u>	**************************************				
			**************************************			L

Examiner Date Signature Considered

EXAMINER: Initial if interence considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.usplo.gov or MPEP 901.04. Enter Office that Issued the document, by the two-letter code (WIPO Standard ST.3), For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. "Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.18 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

RECEIVED CENTRAL FAX CENTER

JAN 1 3 2006

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Chun-Ming Hsu et al.

Appl. No.: 10/604,357 Filing Date: 07/14/2003

Examiner: DIEP, NHON THANH Art Unit: 2613

Docket No.: PMXP0161USA Confirmation No.: 1356

Title: METHOD OF MOTION VECTOR DETERMINATION IN DIGITAL

VIDEO COMPRESSION

To: Commissioner for Patents

P.O. BOX 1450

Alexandria, VA 22313-1450

Subject: Information disclosure statement under 37 CFR \$1.56

Dear Sir,

This is an Information Disclosure Statement in accordance with the duty to disclose information material to patentability under 37 CFR \$1.56. The applicant wishes to make of record the document(s) listed on the accompanying form PTO/SB/08.

Since this IDS is filed before the mailing date of the first Office action, consideration of the information disclosure statement is hereby requested according to 37 CFR \$1.97(b).

That each item of information contained in the information

01/17/2006 EFLORES 00000034 503105 10604357

01 FC:1806 180.00 DA

disclosure statement was first cited in an Office communication mailed on September 16, 2005 for the counterpart China patent application number 200410001518.3, which are more than three months from the filing of the information disclosure statement. Accordingly, the fee of submission of an information disclosure statement set forth in § 1.17(p) is enclosed to fulfill § 1.97 requirement.

According to the requirement set forth in 37 CFR \$1.98, a copy of each cited reference and its English language abstract is included to fulfill the concise explanation requirement.

It is respectfully requested that the examiner can consider the document(s) listed on the accompanying form PTO/SB/08 and that it be made of record in the application. The applicants sincerely hope that the examiner initials the cited reference(s) on the form and that a copy of the initialed form be sent to the applicants with the next communication from the examiner.

Respectfully submitted,

Wentenstan

Date: January 13, 2006
Winston Hsu, Patent Agent No. 41,526

P.O. BOX 506, Merrifield, VA 22116, U.S.A.

Voice Mail: 302-729-1562 Facsimile: 806-498-6673

e-mail: winstonhsu@naipo.com

Note: Please leave a message in my voice mail if you need to talk to me. (The time in D.C. is 13 hours behind the Taiwan time, i.e. 9 AM in D.C. = 10 PM in Taiwan.)